Subject: Re: Panda Magnet Field Map Posted by donghee on Fri, 27 Nov 2009 14:55:59 GMT View Forum Message <> Reply to Message

Dear Mohammed,

I'm not still clear for few small things.

If I use 7.5 GeV beam energy by fRun->SetBeamMom(7.5);, then I should do PndDipoleMap \*map\_d1= new PndDipoleMap("DipoleMap1.0809", "R"); PndDipoleMap \*map\_d2= new PndDipoleMap("DipoleMap2.0809", "R");

or Can the dipole field be automatically set up by beamenergy? then I can write down still. PndDipoleMap \*map\_d1= new PndDipoleMap("DipoleMap1", "R"); PndDipoleMap \*map\_d2= new PndDipoleMap("DipoleMap2", "R");

Where are corresponding map file \*.root hidden in pandaroot? If I see them, I can clear for it. Could you give me the location?

Concerning solenoid field, so, how are 4 different regions defined?

Quote:

Any way Why do you need to change the position of the dipole? what should this be good for?

I just want to know exactly how all stuff are worked.

Thank you so much, Best regards, Donghee Kang

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